

PTO/SB/82 (09-03)

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<b>REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS</b>	Application Number	10/720,650-Conf. #1756
	Filing Date	November 24, 2003
	First Named Inventor	Lynne C. Eigler
	Art Unit	N/A
	Examiner Name	Not Yet Assigned
	Attorney Docket Number	BA1-03-1495 (03-1495)

I hereby revoke all previous powers of attorney given in the above-identified application.

☒ A Power of Attorney is submitted herewith.

OR

☐ I hereby appoint the practitioners associated with the Customer Number: ☒ Please change the correspondence address for the above-identified application to:☐ The address associated with  
Customer Number: 

OR

☒ Firm or Individual Name Robert R. Richardson  
ROBERT R. RICHARDSON, P.S.

Address	P.O. Box 2677				
City	Silverdale				
Country	US	State	WA	Zip	98383-2677
Telephone	(360) 692-0626			Fax	(360) 692-6584

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

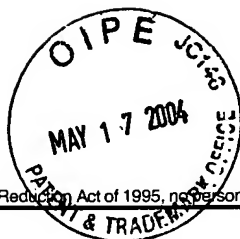
Name	Ann K. Galbraith, Esq.		
Signature			
Date	May 5, 2004	Telephone	(206) 544-1027

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ \*Total of 1 forms are submitted.

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 5/12/04 Signature: (Robert R. Richardson)



PTO/SB/81 (09-03)

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<b>POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM</b>	<b>Application Number</b>	10/720,650-Conf. #1756
	<b>Filing Date</b>	November 24, 2003
	<b>First Named Inventor</b>	Lynne C. Eigler
	<b>Title</b>	SIMPLE HIGH ACCURACY HIGH ENERGY CALORIMETER
	<b>Art Unit</b>	N/A
	<b>Examiner Name</b>	Not Yet Assigned
	<b>Attorney Docket No.</b>	BA1-03-1495 (03-1495)

I hereby appoint:

☐ Practitioners associated with the Customer Number 

OR

☒ Practitioner(s) named below:

Name	Registration Number	Name	Registration Number
Robert R. Richardson And those listed on the attached sheet	40,143		

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☐ The address associated with the above-mentioned Customer Number:

OR

☐ The address associated with Customer Number: 

OR

☒ Firm or Individual Name Robert R. Richardson  
ROBERT R. RICHARDSON, P.S.

Address P.O. Box 2677

City	Silverdale	State	WA	Zip	98383-2677
Country	US	Telephone	(360) 692-0626	Fax	(360) 692-6584

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).**SIGNATURE of Applicant or Assignee of Record**

Name	Ann K. Galbraith, Esq.		
Signature			
Date	May 5, 2004	Telephone	(206) 544-1027

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of 1 forms are submitted.

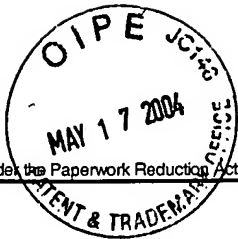
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 5/12/04 Signature: Robert R. Richardson (Robert R. Richardson)

Attachment to Power of Attorney

Application No.: 10/720,650  
Filing Date: November 24, 2003  
Inventor: Lynne C. Eigler et al.  
Title: Simple High Accuracy High Energy Calorimeter

<u>Name</u>	<u>Reg. No.</u>
William C. Anderson	28,147
Nicholas T. Bauz	41,604
David J. Clement	44,082
Harry B. Field	27,880
Ann K. Galbraith	33,530
Terje Gudmestad	32,232
Robert L. Gullette	26,899
James P. Hamley	28,081
John C. Hammar	29,928
Thomas W. Hennen	27,798
Henry G. Kohlmann	26,672
Lawrence W. Nelson	34,684
Bryan C. Ogden	25,362
John R. Rafter	28,533
Charles T. Silberberg	26,584
Robert H. Sproule	30,689
Jeanne Suchodolski	34,936



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PTO/SB/96 (08-03)  
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### STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Lynne C. Eigler et al.

Application No./Patent No.: 10/720,650

Filed/Issue Date: November 24, 2003

Entitled: SIMPLE HIGH ACCURACY HIGH ENERGY CALORIMETER

The Boeing Company  
(Name of Assignee)

, a Corporation  
(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.

The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

May 5, 2004  
Date

(206) 544-1027  
Telephone Number

Ann K. Galbraith, Esq.

Typed or printed name

[Signature]

Signature

Counsel

Title

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 5/12/04

Signature: Robert R. Richardson (Robert R. Richardson)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Eigler et al.

Attorney Docket No. BOEI-1-1198

Serial No.: (Pending)

Group Art Unit: --

Filing Date: November 24, 2003

Examiner: --

Title: SIMPLE HIGH ACCURACY HIGH ENERGY CALORIMETER

**ASSIGNMENT**

WHEREAS, I, Lynne C. Eigler, residing at 2242 Birch Glen, #131, Simi Valley, CA 93063, am one of the inventors named in the above-identified United States patent application;

WHEREAS, I, Yan S. Tam, residing at 6755 Oak Springs Dr., Oak Park, CA 91377, am one of the inventors named in the above-identified United States patent application;

WHEREAS, I, Youssef Kohanzadeh, residing at 2024 San Ysidro Dr., Beverly Hills, CA 90210, am one of the inventors named in the above-identified United States patent application;

AND, WHEREAS, The Boeing Company, a Delaware corporation having a principal address at 100 North Riverside, Chicago, IL 60606-1596 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in and to the patent application and related inventions;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and intending to be legally bound hereby, I hereby assign and transfer to ASSIGNEE the entire right, title, and interest in and to the patent application and related inventions, including all improvements, variations, derivations and inventive subject matter directly or indirectly related to the patent application and inventions, and all provisional or nonprovisional patent applications or issued patents that have been or may be granted thereon, including without limitation all reissues, divisions, continuations, continuations-in-part, and extensions of the patent applications or patents, or any other form of protection for the inventions related to the patent application, in the United States and foreign countries; all rights of action

25315  
CUSTOMER NUMBER

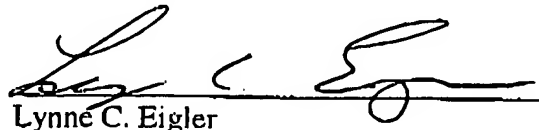
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BLACK LOWE & GRAHAM <sup>PLC</sup>  
  
701 Fifth Avenue, Suite 4800  
Seattle, Washington 98104  
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arising from the inventions and all applications and patents on the inventions; all claims for damages by reason of past and future infringement of the inventions and all applications and patents on the inventions, and the right to sue and collect damages for such infringement; to be held and enjoyed by the ASSIGNEE for its own use and benefit and for its successors and assigns as the same would have been held by me had this assignment not been made.

I do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on the inventions, to maintain and enforce any and all patents on the inventions, and to confirm in ASSIGNEE legal title to the inventions and all applications and patents on the inventions in the United States and foreign countries, all without charge to ASSIGNEE but at no expense to me. In the event that ASSIGNEE is unable for any reason, after reasonable effort, to secure my signature on any document needed in connection with the actions specified in this paragraph, or to otherwise perfect in ASSIGNEE the entire right, title, and interest in and to the patent application and related inventions, I hereby irrevocably designate and appoint the ASSIGNEE and its duly authorized officers and agents as my agent and attorney-in-fact, to act for and in my behalf to execute, verify and file any such documents and to do all other lawfully permitted acts to further the purposes of this assignment with the same legal force and effect as if executed by me. I hereby waive and quitclaim to the ASSIGNEE any and all claims, of any nature whatsoever, which I now or may hereafter have for infringement of any proprietary rights assigned to the ASSIGNEE.

EXECUTED at West Hills (city), California (state), this 24<sup>th</sup> day of November, 2003.

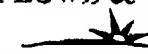
  
Lynne C. Eigler

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CUSTOMER NUMBER

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Seattle, Washington 98104  
206.381.3300 • F: 206.381.3301

EXECUTED at WEST HILLS (city), CALIFORNIA (state), this 24<sup>th</sup> day of NOVEMBER, 2003.

  
Yan S. Tam

EXECUTED at \_\_\_\_\_ (city), \_\_\_\_\_ (state), this \_\_\_\_\_ day of \_\_\_\_\_, 2003.

\_\_\_\_\_  
Youssef Kohanzadeh


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EXECUTED at \_\_\_\_\_ (city), \_\_\_\_\_ (state), this \_\_\_\_\_ day of \_\_\_\_\_, 2003.

\_\_\_\_\_  
Yan S. Tam

EXECUTED at Anaheim (city), California (state), this 10 day of September, 2003.

Youssef Kohanzadeh NC2 NC2  
Youssef Kohanzadeh